

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1. (Currently amended) An analytical tool to be mounted to an analytical apparatus which includes a plurality of terminals and an analysis circuit, the analytical tool comprising:

an elongate substrate including a first end edge, a second end edge opposite to the first end edge, a first longitudinal edge, and a second longitudinal edge opposite to the first longitudinal edge;

a plurality of electrodes formed on the substrate for coming into contact with the plurality of terminals when mounted to the analytical apparatus, each of the electrodes or electrodes extending along the substrate between the first end edge and the second end edge; and

a reagent portion formed on the substrate adjacent the first end edge of the substrate;

wherein at least one of the electrodes serves as a disturbing-noise countermeasure electrode to which disturbing noise is more likely to come in comparison with the electrode or electrodes other than said at least one of the electrodes, another of the electrodes serving as a working electrode;

wherein the disturbing-noise countermeasure electrode includes a first exposed end located adjacent to the second end edge of the substrate, a first main line portion extending from the first exposed end ~~portion~~ toward the first end edge of the substrate along the first longitudinal edge of the substrate, a second main line portion extending from the first main line portion toward the second longitudinal edge of the substrate along the first ~~second~~ end edge of the substrate, and a third main line portion extending from the second main line portion toward the second end edge of the substrate along the second longitudinal edge of the substrate;

wherein the working electrode includes a second exposed end located adjacent to the second end edge of the substrate and extends from the second exposed end toward the

first end edge of the substrate between the first and third main line portions of the disturbing-noise countermeasure electrode; [[and]]

wherein the disturbing-noise countermeasure electrode includes a noise inputting exposed portion for allowing input of static electricity, and

wherein the reagent portion bridges between the working electrode and the second main line portion of the disturbing-noise countermeasure electrode.

2. (Previously Presented) The analytical tool according to claim 1, wherein the plurality of electrodes include a first electrode serving as the working electrode to be connected to the analysis circuit and a second electrode for applying voltage to a target portion in cooperation with the first electrode, and

wherein the second electrode serves as the disturbing-noise countermeasure electrode.

3. (Original) The analytical tool according to claim 2, wherein the second electrode is not electrically connected to the analysis circuit when the analytical tool is mounted to the analytical apparatus.

4. (Original) The analytical tool according to claim 3, wherein the plurality of terminals of the analytical apparatus include a ground connection terminal connected to ground, and

wherein the second electrode comes into contact with the ground connection terminal when the analytical tool is mounted to the analytical apparatus.

5. (Previously Presented) The analytical tool according to claim 1, wherein the plurality of electrodes include a first electrode serving as the working electrode to be connected to the analysis circuit, a second electrode for applying voltage to a target portion in cooperation with the first electrode, and a third electrode which is not involved in the voltage application to the target portion, and

wherein the third electrode serves as the disturbing-noise countermeasure electrode.

6. (Original) The analytical tool according to claim 5, wherein the third electrode is not electrically connected to the analysis circuit when the analytical tool is mounted to the analytical apparatus.

7. (Original) The analytical tool according to claim 6, wherein the plurality of terminals of the analytical apparatus include a ground connection terminal connected to ground, and

wherein the third electrode comes into contact with the ground connection terminal when the analytical tool is mounted to the analytical apparatus.

8. (Previously Presented) The analytical tool according to claim 1, wherein the plurality of electrodes include a first electrode serving as the working electrode to be connected to the analysis circuit, a second electrode for applying voltage to a target portion in cooperation with the first electrode, and a third electrode which is not involved in the voltage application to the target portion, and

wherein each of the second and third electrodes serves as the disturbing-noise countermeasure electrode.

9. (Original) The analytical tool according to claim 8, wherein the third electrode is not electrically connected to the analysis circuit when the analytical tool is mounted to the analytical apparatus.

10. (Original) The analytical tool according to claim 9, wherein the plurality of terminals of the analytical apparatus include a ground connection terminal connected to ground, and

wherein the third electrode comes into contact with the ground connection terminal when the analytical tool is mounted to the analytical apparatus.

11. (Original) The analytical tool according to claim 1, further comprising a flow path for moving a sample, and an air vent for discharging air from the flow path.

12. (Previously Presented) The analytical tool according to claim 11, wherein the noise inputting exposed portion of the disturbing-noise countermeasure electrode is exposed through the air vent.

13. (Cancelled)

14. (Previously presented) The analytical tool according to claim 12, wherein the disturbing-noise countermeasure electrode further includes an island provided directly below the air vent and partially covered by an insulating film, and

wherein the insulating film includes an opening for partially exposing the island to serve as the noise inputting exposed portion.

15. (Previously Presented) The analytical tool according to claim 12, further comprising a cover which is bonded to the substrate and in which the air vent is formed, wherein the noise inputting exposed portion includes a part located at a periphery of the air vent.

16. (Previously Presented) The analytical tool according to claim 15, wherein the noise inputting exposed portion surrounds the air vent.

17. (Original) The analytical tool according to claim 1, wherein the disturbing-noise countermeasure electrode surrounds at least one of the plurality of electrodes except the disturbing-noise countermeasure electrode.

18. (Cancelled)

19. (Previously presented) The analytical tool according to claim 1, wherein when the analytical tool is mounted to the analytical apparatus, the disturbing-noise countermeasure electrode comes into contact with a corresponding one of the terminals of

the analytical apparatus earlier than the other electrodes come into contact with their corresponding terminals of the analytical apparatus.

20. (Cancelled)

21. (Original) The analytical tool according to claim 1, further comprising a pinch portion which is utilized in mounting the analytical tool to the analytical apparatus or detaching the analytical tool from the analytical apparatus.

22. (Previously Presented) The analytical tool according to claim 21, wherein the disturbing-noise countermeasure electrode is covered by an insulating film except for the noise inputting exposed portion adjacent to the pinch portion.

23. (Previously presented) The analytical tool according to claim 22, wherein the pinch portion comprises a recess formed each of the first and second longitudinal edges of the substrate.

24. (Cancelled)